

**EAST Search History****EAST Search History (Prior Art)**

| Ref # | Hits | Search Query   | DBs                          | Default Operator | Plurals | Time Stamp       |
|-------|------|--|------------------------------|------------------|---------|------------------|
| L1    | 1    | ("20070083276").PN.  | US-PGPUB;<br>USPAT;<br>USOCR | OR               | OFF     | 2010/01/12 18:27 |
| L2    | 19   | ("20020093491"   "20030063073"   "20030076306"   "20040140993"   "4413314"   "4933514"   "6028581"   "6239389"   "6535200"   "6542950"   "6570557"   "6633865"   "6650319"   "6757002"   "6856259"   "6888536"   "7042444"   "7254775"   "7339580").PN.                      | US-PGPUB;<br>USPAT           | OR               | OFF     | 2010/01/12 18:30 |
| L3    | 25   | ("20040001048"   "4686332"   "4707845"   "5153572"   "5402151"   "5484967"   "5539427"   "5589856"   "5943043"   "6008800"   "6163313"   "6225985"   "6236391"   "6246395"   "6255604"   "6590567"   "6639577"   "6723929"   "6738049"   "6819313").PN. OR ("7254775").URPN. | US-PGPUB;<br>USPAT;<br>USOCR | OR               | OFF     | 2010/01/12 18:30 |
| L4    | 12   | ("20020093491"   "20030063073"   "20030076306"   "20040140993"   "4413314"   "4933514"   "6028581"   "6239389"   "6633865"   "6757002"   "7042444"   "7254775").PN.  | US-PGPUB;<br>USPAT           | OR               | OFF     | 2010/01/12 18:32 |
| L5    | 1    | ("6757002").PN.  | USPAT;<br>USOCR              | OR               | OFF     | 2010/01/12 18:32 |
| L6    | 1    | ("7339580").PN.  | USPAT;<br>USOCR              | OR               | OFF     | 2010/01/12 18:32 |

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| L7 | 194 | ("20020118848"  <br>"20020140668"  <br>"20030006974"  <br>"20030076301"  <br>"20030076303"  <br>"20030076306"  <br>"20030095095"  <br>"20030095096"  <br>"20030098858"  <br>"20030206202"  <br>"20030234768"  <br>"20040263484"  <br>"20050012723"  <br>"20050052425"  <br>"20050104867"  <br>"20050110768"  <br>"20060022955"  <br>"20060022956"  <br>"20060026521"  <br>"20060026535"  <br>"20060026536"  <br>"20060032680"  <br>"20060033724"  <br>"20060053387"  <br>"20060066582"  <br>"20060085757"  <br>"20060097991"  <br>"20060197753"  <br>"3333160"   "3541541"  <br>"3662105"   "3798370"  <br>"4246452"   "4550221"  <br>"4672364"   "4672558"  <br>"4692809"   "4695827"  <br>"4733222"   "4734685"  <br>"4746770"   "4771276"  <br>"4788384"   "4806846"  <br>"4898555"   "4968877"  <br>"5003519"   "5017030"  <br>"5178477"   "5189403"  <br>"5194862"   "5224861"  <br>"5241308"   "5252951"  <br>"5281966"   "5305017"  <br>"5345543"   "5376948"  <br>"5398310"   "5442742"  <br>"5463388"   "5463696"  <br>"5471578"   "5483261"  <br>"5488204"   "5495077"  <br>"5513309"   "5523775"  <br>"5530455"   "5543590"  <br>"5543591"   "5563632"  <br>"5563996"   "5565658"  <br>"5579036"   "5581681"  <br>"5583946"   "5590219" | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2010/01/12<br>18:32 |
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| L8  | 326  | 715/702   | US-PGPUB;<br>USPAT;<br>USOCR   | OR | OFF | 2010/01/12<br>18:32 |
| L9  | 481  | 345/864   | US-PGPUB;<br>USPAT;<br>USOCR   | OR | OFF | 2010/01/12<br>18:32 |
| L10 | 2057 | 463/37  | US-PGPUB;<br>USPAT;<br>USOCR   | OR | OFF | 2010/01/12<br>18:32 |
| L11 | 2822 | L8 L9 L10   | US-PGPUB;<br>USPAT;<br>USOCR   | OR | OFF | 2010/01/12<br>18:32 |
| L12 | 755  | multi and L11   | US-PGPUB;<br>USPAT;<br>USOCR   | OR | OFF | 2010/01/12<br>18:32 |
| L13 | 2    | ("0000023").PN.   | US-PGPUB;<br>USPAT;<br>USOCR   | OR | OFF | 2010/01/12<br>18:32 |
| L14 | 1    | ("6757002").PN.   | USPAT;<br>USOCR  | OR | OFF | 2010/01/12<br>18:32 |
| L15 | 1    | ("7339580").PN.   | USPAT;<br>USOCR  | OR | OFF | 2010/01/12<br>18:32 |
| L16 | 2    | L14 L15   | US-PGPUB;<br>USPAT   | OR | OFF | 2010/01/12<br>18:32 |
| L17 | 1    | ("6888536").PN.   | USPAT;<br>USOCR  | OR | OFF | 2010/01/12<br>18:32 |
| L18 | 46   | ("20020140668"  <br>"4734685"   "4746770"  <br>"4968877"   "5189403"  <br>"5305017"   "5376948"  <br>"5463388"   "5483261"  <br>"5488204"   "5495077"  <br>"5530455"   "5543590"  <br>"5543591"   "5563632"  <br>"5565658"   "5666113"  <br>"5675361"   "5689253"  <br>"5741990"   "5767457"  <br>"5790107"   "5821690"  <br>"5821930"   "5823782"  <br>"5825352"   "5880411"  <br>"6020881"   "6050825"  <br>"6414671"   "6525749"  <br>"6543947").PN. OR<br>("6888536").URPN. | US-PGPUB;<br>USPAT;<br>USOCR   | OR | OFF | 2010/01/12<br>18:32 |

|     |     |  |                        |    |     |                  |
|-----|-----|--|------------------------|----|-----|------------------|
| L19 | 18  | ("20020093491"   "20030063073"   "20030076306"   "20040140993"   "4413314"   "4933514"   "6028581"   "6239389"   "6535200"   "6570557"   "6633865"   "6650319"   "6757002"   "6856259"   "6888536"   "7042444"   "7254775"   "7339580").PN.                    | US-PGPUB; USPAT        | OR | OFF | 2010/01/12 18:32 |
| L20 | 2   | (process with priority with value ) same (routine hierarchical) same (input)   | US-PGPUB; USPAT        | OR | OFF | 2010/01/12 18:32 |
| L21 | 0   | ("20030063073").PN.  | USPAT; USOCR           | OR | OFF | 2010/01/12 18:32 |
| L22 | 1   | ("20030063073").PN.  | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/01/12 18:32 |
| L23 | 12  | ("20020093491"   "20030063073"   "20030076306"   "20040140993"   "4413314"   "4933514"   "6028581"   "6239389"   "6633865"   "6757002"   "7042444"   "7254775").PN.  | US-PGPUB; USPAT        | OR | OFF | 2010/01/12 18:32 |
| L24 | 1   | ("6757002").PN.  | USPAT; USOCR           | OR | OFF | 2010/01/12 18:32 |
| L25 | 1   | ("7339580").PN.  | USPAT; USOCR           | OR | OFF | 2010/01/12 18:32 |
| L26 | 194 | ("20020118848"   "20020140668"   "20030006974"   "20030076301"   "20030076303"   "20030076306"   "20030095095"   "20030095096"   "20030098858"   "20030206202"   "20030234768"   "20040263484"   "20050012723"   "20050052425"   "20050104867"   "20050110768" | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/01/12 18:32 |

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 ("7339580").URPN.

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| L27 | 326  | 715/702 | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2010/01/12<br>18:32 |
| L28 | 481  | 345/864 | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2010/01/12<br>18:32 |
| L29 | 2057 | 463/37  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2010/01/12<br>18:32 |

|     |      |   |                              |    |     |                     |
|-----|------|---|------------------------------|----|-----|---------------------|
| L30 | 2822 | L27 L28 L29   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2010/01/12<br>18:32 |
| L31 | 755  | multi and L30   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2010/01/12<br>18:32 |
| L32 | 2    | ("00000023").PN.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2010/01/12<br>18:32 |
| L33 | 1    | ("6757002").PN.   | USPAT;<br>USOCR              | OR | OFF | 2010/01/12<br>18:32 |
| L34 | 1    | ("7339580").PN.   | USPAT;<br>USOCR              | OR | OFF | 2010/01/12<br>18:32 |
| L35 | 2    | L33 L34   | US-PGPUB;<br>USPAT           | OR | OFF | 2010/01/12<br>18:32 |
| L36 | 1    | ("6888536").PN.   | USPAT;<br>USOCR              | OR | OFF | 2010/01/12<br>18:32 |
| L37 | 46   | ("20020140668"  <br>"4734685"   "4746770"  <br>"4968877"   "5189403"  <br>"5305017"   "5376948"  <br>"5463388"   "5483261"  <br>"5488204"   "5495077"  <br>"5530455"   "5543590"  <br>"5543591"   "5563632"  <br>"5565658"   "5666113"  <br>"5675361"   "5689253"  <br>"5741990"   "5767457"  <br>"5790107"   "5821690"  <br>"5821930"   "5823782"  <br>"5825352"   "5880411"  <br>"6020881"   "6050825"  <br>"6414671"   "6525749"  <br>"6543947").PN. OR<br>("6888536").URPN. | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2010/01/12<br>18:32 |
| L38 | 18   | ("20020093491"  <br>"20030063073"  <br>"20030076306"  <br>"20040140993"  <br>"4413314"   "4933514"  <br>"6028581"   "6239389"  <br>"6535200"   "6570557"  <br>"6633865"   "6650319"  <br>"6757002"   "6856259"  <br>"6888536"   "7042444"  <br>"7254775"   "7339580").PN.   | US-PGPUB;<br>USPAT           | OR | OFF | 2010/01/12<br>18:32 |

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|-----|---|--|------------------------------|----|-----|---------------------|
| L39 | 2 | (process with priority with value ) same (routine hierarchical) same (input) | US-PGPUB;<br>USPAT           | OR | OFF | 2010/01/12<br>18:32 |
| L40 | 0 | ("20030063073").PN.  | USPAT;<br>USOCR              | OR | OFF | 2010/01/12<br>18:32 |
| L41 | 1 | ("20030063073").PN.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2010/01/12<br>18:32 |
| L42 | 1 | ("5920303").PN.  | USPAT;<br>USOCR              | OR | OFF | 2010/01/12<br>18:32 |
| L43 | 1 | ("5717425").PN.  | USPAT;<br>USOCR              | OR | OFF | 2010/01/12<br>18:32 |

1/12/2010 6:36:12 PM

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